

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 18108 | (ion near2 beam) and (electron near2 beam) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 12:29 |
| L2 | 3457 | I1 and (charged near2 particle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 12:29 |
| L3 | 502 | I2 and tilt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 12:30 |
| L4 | 275 | I3 and etching | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 12:30 |
| L5 | 11 | I3 and (gas near3 gun) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 12:30 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|-----------------------------------|---|------------------|---------|------------------|
| S30 | 5528 | x-y-z | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 10:25 |
| S31 | 510933 | tilt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 10:25 |
| S32 | 80422 | sample near3 (table holder stage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 10:25 |
| S33 | 812 | S30 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 10:26 |
| S34 | 56 | S33 and S32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:39 |
| S35 | 5528 | x-y-z | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:39 |
| S36 | 510933 | tilt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:39 |
| S37 | 80422 | sample near3 (table holder stage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:39 |

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|-----|-------|--|---|----|----|------------------|
| S38 | 812 | S35 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:39 |
| S39 | 56 | S38 and S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:40 |
| S40 | 3076 | S37 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 13:40 |
| S41 | 56 | S40 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 14:12 |
| S42 | 603 | S40 and "250"/\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 14:25 |
| S43 | 43 | "5329125" "5734164" "5894124" "6037589" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/16 14:25 |
| S44 | 17614 | tilting near2 (device mechanism) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:06 |
| S45 | 95106 | sample near4 (stage table holder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:07 |

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|-----|---------|---------------------------------|---|----|----|------------------|
| S46 | 130 | S45 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:32 |
| S47 | 1633564 | stage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:32 |
| S48 | 1787 | S44 and S47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:32 |
| S49 | 544 | S48 and (ion electron particle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:32 |
| S50 | 492 | S49 not S46 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 12:39 |
| S51 | 88 | S49 and "250"/\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 13:45 |
| S52 | 11 | "5422490" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 13:51 |
| S53 | 1507 | 250/492.21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 13:58 |

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| S54 | 240 | 250/492.21 and tilt\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 15:35 |
| S55 | 2 | ("5895923" "6777687").PN. OR ("6921907").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/17 14:05 |
| S56 | 57 | "5840256" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 16:48 |
| S57 | 64 | "6110343" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 17:04 |
| S58 | 31 | "5969353" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/17 17:04 |